UTILITY **PATENT APPLICATION TRANSMITTAL**

First Inventor SCHWARTZ RELIABLE SYMBOLS AS A MEANS OF IMPROVING THE PERFORMANCE OF INFOMRATION TRANSMISSION SYSTEMS Title

11927/46001

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b))

Attorney Docket No.

ADDITION STEMPINE	Assistant Commissioner for Patents					
APPLICATION ELEMENTS See MREP, chapter 600 concerning utility patent application contents.	ADDRESS TO: Box Patent Application Washington, DC 20231					
See MPEP chapter 600 concerning utility patent application contents. 1.	Washington, DC 20231 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATIONS PARTS 9. Assignment Papers (cover sheet & document(s))					
- Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 4. Drawing(s) (35 U.S.C.113) [Total Sheets 7] 5. Oath or Declaration [Total Pages] a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63 (d)) (for a continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76	(when there is an assignee) Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. Other:					
□ Continuation □ Divisional □ Continuation-in-part (CIP) of prior application No □ Cross Reference to Related Application included in Preliminary Amendment Attached. Note. A cross reference to related application(s) must be filled with the USPTO before four months from the filling date of this continuing application. For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 17. CORRESPONDENCE ADDRESS or □ Correspondence address below						
Name Customer Number or Bar Code Label (Insert Customer Number code label here) 23838						
Address PATENT_TRADE	MARK OFFICE Zip Code					
City State Country Telephone	Fax					
Name (Print/Type) Robert L. Hails, Jr.	Registration No. (Attorney/Agent) 39,702					
Signature	Date April 18, 2001					

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FEE TRANSMITTAL

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Patent fees are subject to annual revision.

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Complete if Known		
Application Number		
Filing Date	April 18, 2001	
First Named Inventor	RIESS et al	
Examiner Name	Not assigned	
Group / Art Unit	Not assigned	
Attorney Docket No.	DE1927/46001	

TOTAL AMOUNT OF PAYMENT (\$) ***DEFERRED*** Attorney Docket No. METHOD OF PAYMENT (check one) FEE CALCULATION (continued) The Commissioner is hereby authorized to charge 3. ADDITIONAL FEES \boxtimes 1. indicated fees and credit any over payments to. Small Large Entity Entity Fee Fee Deposit Fee Description Code (\$) Code (\$) Paid Account 11-0600 105 130 205 65 Surcharge - late filing fee or oath Number 127 50 227 25 Surcharge - late provisional filing fee or cover sheet. Deposit KENYON & KENYON 139 Account 130 139 Non-English specification 130 147 2,520 147 2.520 For filing a request for reexamination ☐ Charge Any Additional Fee Required 112 920* 112 920* Requesting publication of SIR prior to Under 37 CFR 1.16 and 1.17 Applicant claims small entity status. 113 1.840 113 1,840* Requesting publication of SIR after See 37 CFR 1 27 Examiner action **PAYMENT DEFERRED** 115 110 215 55 Extension for reply within first month 2. 🔯 116 390 216 195 Extension for reply within second **FEE CALCULATION** 117 890 217 445 Extension for reply within third month 118 1,390 218 695 Extension for reply within fourth BASIC FILING FEE month Large **Entity Small** Entity 128 1.890 228 945 Extension for reply within fifth month Fee Fee Fee Fee Fee Description Code Code Fee 119 310 219 155 Notice of Appeal (\$) (\$) 120 310 220 101 710 201 355 Utility filing fee 355.00 155 Filing a brief in support of an appeal 121 270 221 135 106 320 206 160 Design filing fee Request for oral hearing 107 Petition to institute a public use 490 207 245 Plant filing fee 138 1,510 138 1,510 proceeding 108 710 208 355 Reissue filing fee 140 110 240 55 Petition to revive - unavoidable 114 150 214 75 Provisional filling fee 141 1,240 241 620 Petition to revive - unintentional SUBTOTAL (1) 142 242 (\$) 355.00 1.240 620 Utility issue fee (or reissue) 143 440 243 220 Design issue fee 2. EXTRA CLAIM FEES 144 600 244 300 Plant issue fee Extra Fee from 122 130 122 130 Petitions to the Commissioner Claims below Fee Total Claims 57 -20 37 Χ 9 333 Petitions related to provisional 123 130 123 130 applications Independent 12 -3 9 Х 40 360 Submission of Information Disclosure Claims 126 180 126 180 Multiple Recording each patent assignment Dependent 581 40 581 40 per property (times number of Large **Entity Small Entity** properties) 146 710 246 355 Filing a submission after final rejection Fee Fee Fee Fee Fee Description (37 CFR § 1.129(a)) Code Code (\$) (\$) 103 18 203 9 149 710 249 355 For each additional invention to be Claims in excess of 20 examined (37 CFR § 1.129(b)) 102 80 202 40 Independent claims in excess of 3 104 270 204 135 Multiple dependent claim, if not paid 179 710 279 355 Request for Continued Examination (RCE) ** Reissue independent claims over 109 80 209 40 169 Request for expedited examination 900 900 169 original patent of a design application ** Reissue claims in excess of 20 and 110 18 210 9 over original patent SUBTOTAL (2) (\$) 693 00 Other fee (specify) *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0**or number previously paid, if greater, For Reissues, see above

SUBMITTED BY Complete (if applicable)							
Name (Print/Type)	popert). Haile, Jr	Registration No Attorney/Agent)	39,702	Telephone	(202) 220-4200		
Signature	Yeld	t		Date	April 18, 2001		

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